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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,251	04/21/2005	Christoph Weis	SMB-PT138 (PC 03 377 B 9039 US	
3624 VOLPE AND F	7590 10/30/200 KOENIG, P.C.	8	EXAMINER	
UNITED PLAZ	ZA, SUITE 1600		SHARPE, DANIEL T	
30 SOUTH 17T PHILADELPH			ART UNIT	PAPER NUMBER
			3752	
			MAIL DATE	DELIVERY MODE
			10/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/532,251	WEIS ET AL.				
Office Action Summary	Examiner	Art Unit				
	DANIEL T. SHARPE	3752				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11 Ju	lv 2008					
· <u> </u>	<u> </u>					
	/ _					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
closed in accordance with the practice under Ex parte Quayre, 1999 O.B. 11, 400 O.G. 210.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.	☑ Claim(s) <u>1-9</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5 and 9</u> is/are rejected.	6)⊠ Claim(s) <u>1-5 and 9</u> is/are rejected.					
7)⊠ Claim(s) <u>6-8</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date 6) Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 1-5 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Weber (US 2002/0129442).

Regarding claim 1: Weber discloses a turning tool (20), a fitting (18) held detachably on a water outlet armature (16) by a screw connection, wherein the turning tool can be placed in a rotationally fixed manner on an outer periphery of the plumbing fitting, and has profiling (threading) which has a mating profiling (threading) on the outlet side of the plumbing fitting. Weber does not disclose that element (20) is to be used as a turning tool, however it would be obvious that it could be threaded onto element (18) and then be turned to thread element (18) into element (16).

Regarding claim 2: The turning tool (20) and fitting (18) have contours (threads) that can be connected to each other in a rotationally fixed manner.

Regarding claim 3: The fitting has an outer outline that is adapted to be inserted into an inner opening of the turning tool.

Regarding claim 4: The turning tool has a contouring or profiling (threads) which can be placed in a rotationally fixed manner on a mating profiling or contouring on the fitting.

Regarding claim 5: The turning tool is constructed with a collar shape and formed as a nozzle.

Regarding claim 9: The turning tool and fitting are each constructed as a component of a jet regulator.

Allowable Subject Matter

- 4. Claims 6, 7, and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose or render obvious the combination including a fitting and a turning tool having an identical function and/or shape, crown shape contouring, or the contouring on both the fitting and the turning tool being on the outlet face.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL T. SHARPE whose telephone number is (571)270-3766. The examiner can normally be reached on M-Th 9-6 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on (571)272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Daniel T Sharpe Examiner Art Unit 3752

ds

/Len Tran/

Supervisory Patent Examiner, Art Unit 3852